

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A water-in-oil W/O microemulsion comprising a retinoid and a phospholipid emulsifier as active ingredient, and sodium hyaluronate,

wherein:

the aqueous phase is present at a concentration ranging from 0.5 to 2% by weight;

the phospholipid emulsifier is phosphatidylcholine or soy lecithin, and is present in an amount ranging from 10 to 15% by weight;

the sodium hyaluronate is a fraction having a molecular weight ranging from 50 to 200 kDa, and is present in an amount ranging from 0.001 to 0.01% by weight; and

the ratio of molar water concentration to molar lecithin concentration (W/lec) is 3.

2. (cancelled)

3. (previously presented) The microemulsion of claim 1, wherein the oily phase consists of alkyl esters fatty acids.

4. (previously presented) The microemulsion of claim 3, wherein the oily phase consists of isopropyl palmitate.

5. (previously presented) The microemulsion of claim 1, wherein the retinoid is selected from the group consisting of isotretinoin (13-cis-retinoic acid), tazarotene and fenretinide.

6. (previously presented) The microemulsion of claim 5, wherein the retinoid is fenretinide.

7. (canceled)

8. (previously presented) The microemulsion of claim 1, further comprising at least one derivative of hyaluronic acid (HA) selected from the group consisting of:

HA salts with organic inorganic bases with a molecular weight of 50-730 KDa or a high molecular weight of 750-1230 KDa;

esters of HA with alcohols of the aliphatic, araliphatic, cycloaliphatic, aromatic, cyclic and heterocyclic series;

amides of HA with amines of the aliphatic, araliphatic, cycloaliphatic, aromatic, cyclic and heterocyclic series;

HA derivatives up to the 4th degree of sulphation; and inner esters of HA.

9. (previously presented) The microemulsion of claim 1, further comprising antioxidants and preservatives.

10. (previously presented) The microemulsion of claim 9, containing a-tocopherol and parabens.

11. (previously presented) A pharmaceutical composition comprising the microemulsions of claim 1.

12. (previously presented) A method of preparing medicinal products with chemoprotective activity, which comprises adding an effective amount of the microemulsion according to claim 1 to an acceptable carrier.

13. (previously presented) A method for preparing the microemulsion of claim 1, which comprises the addition of a solution of phospholipid emulsifier in the oily phase to a retinoid solution in the same oily phase, or the subsequent addition of an aqueous solution, possibly containing hyaluronic acid, salts or derivatives thereof, preservatives, EDTA and other components.

14. (currently amended) The microemulsion of claim 1, wherein the weight percentage of active ingredients is from 0.01%

to 0.5% in weight ~~and the weight percentage of sodium hyaluronate~~
~~is from 0.001 to 0.01% in weight.~~

15. (currently amended) The microemulsion of claim 1,
wherein the ~~use of~~ sodium hyaluronate promotes percutaneous
absorption of the water-in-oil microemulsion.

16. (new) The microemulsion of claim 1, wherein the
fraction of sodium hyaluronate having a molecular weight ranging
from 50 to 200 kDa is hyalastine.